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Date: April 26, 2005

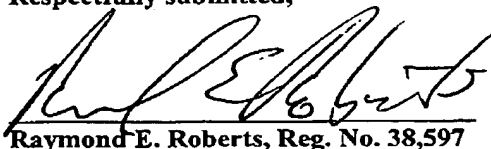
TO: Examiner Luke R. Osborne
COMPANY: U.S. Patent and Trademark Office
PHONE:
FAX: 703 872-9306

FROM: Raymond E. Roberts
DIRECT DIAL: (408) 558-7892
E-MAIL: rroberts@IPLO.com
RE: Serial No. 10/065,267; Filed: September 30, 2002; Applicant: Paul Cheng;
Entitled: Search Engine for Large Database Search Using CAM and Hash
Atty Docket No. 60409.300903

COMMENTS: Attached for filing are the following:

1. Transmittal Form; and
2. Response to Office Action and Amendment.

Respectfully submitted,



Raymond E. Roberts, Reg. No. 38,597

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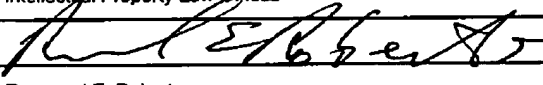
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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/065,267	
	Filing Date	September 30, 2002	
	First Named Inventor	Paul Cheng	
	Art Unit	2163	
	Examiner Name	Osborne, Luke R.	
Total Number of Pages in This Submission	15	Attorney Docket Number	60409.300903

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Intellectual Property Law Offices	
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Printed name	Raymond E. Roberts	
Date	April 26, 2005	Reg. No. 38,597

CERTIFICATE OF TRANSMISSION/MAILING	
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Typed or printed name	Patricia Beilmann
Date	April 26, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No.: 60409.300903

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **CHENG et al.**
For (title): **Search Engine For Large Database Search Using CAM And Hash**

Filing Date: **09/30/2002**
Serial No: **10/065,267**

Examiner: **OSBORNE, Luke R**
Art Unit: **2163**

Mail Stop Non-Fee Amendment
Honorable Commissioner of Patents
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RESPONSE TO OFFICE ACTION AND AMENDMENT

Sir:

In response to the Office Action dated 02/24/2005 (Paper Number 20050217), Applicant submits the following remarks and amendment, currently due on a statutory period for response extending through 05/24/2005.

Certificate Of Mailing Or Transmission (37 CFR 1.8)

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APR. 26, 2005
(date)

Patricia Beilmann
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